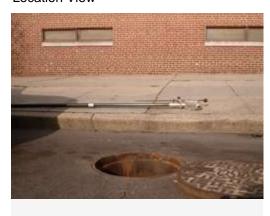
Manhole Inspection Summary	Manhole # S43II_025MH
Printed On: 6/24/2010	Page 1 of 4
Inspection	
Record Plat: 43II Node: 025 Status: Found	Insp Date: 4/25/08 8:40 AM
Incomplete Comments	Crew: ct,jf
	Inspector: Taylor, C
	Firm: JV
Location Address: Rutland Ave	Cross Street: Fedreal St
Manhole Type: Junction Location: Roady	yay Ground Conditions: Dry
Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments Complete	
	er: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)
Type: Sanitary Condition	
Properties: Bolted Vented Water Tight Water Tight Insert	
Frame Offset: 2 (in.) Condition:	Sound Cracked Leaks
Chimney / Frame Adjustment	
Condition: Sound Cracked Root Intru	usion Loose Brick Deteriorated
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall	
Corbel Material: Brick Parged Type: Concentric/Eccentric	
Condition: ✓ Sound ☐ Cracked ☐ Root Intro	usion
Infiltration: None Joint Cracks	_ Mortar Roots <mark>✓ Wall</mark>
Barrel Material: Brick Parged	
Shape: Circular Diameter: 42 (in.) Length: (in.)	
Condition: ✓ Sound ☐ Cracked ☐ Root Intro	usion
Infiltration: None Joint Cracks	_ Mortar Roots <mark>✓ Wall</mark>
Bench	☐ Parged
Condition: Sound Cracked Root Intro	ısion ☐ Deteriorated ☐ Leaks <mark>☑ Debris</mark>
Channel Material: Brick Parged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:	
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris	
Steps Count: 5 Missing: 0 Corroded	
Surcharge	

Manhole Inspection Summary

Manhole # S43II_025MH

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Location View



Defect 2



Frame Leaks

Top View



Defect 1



Deterioration

Manhole Inspection Summary

Manhole # S43II_025MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.10 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



4 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.70 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43II_025MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.85 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: 2 (in.) Deposits Extent: Light

Drop: None

Drop: None

Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection